THE JOURNAL OF NUCLEAR MEDICINE AND ALLIED SCIENCES

(founded in 1957 as Minerva Nucleare and continued as The Journal of Nuclear Biology and Medicine)

Organ of the Italian Society for Nuclear Biology and Medicine (SIBMN)

Volume 25 - 1981

INDEX OF PAPERS - SUBJECTS' INDEX INDEX OF AUTHORS

INDEX OF PAPERS

In Vitro Study of the in Vivo Behaviour of ^{99m} Tc-DTPA O. Jeghers, A. Piepsz, A. M. Ermans	p.	1
Whole-Body Retention of 99mTc-MPD in Paget's Disease A. Vattimo, D. Cantalupi, G. Righi, G. Martini, R. Nuti, V. Turchetti	»	5
Purification and Storage of 125I-TSH G. Fenzi, L. J. De Groot	>>	11
Prolactin Response to Thyrotrophin-Releasing Hormone and Cimetidine in Patients with Severe Liver Disease M. Lampertico, G. C. Monza, V. Neri, R. Picozzi, G. L. Tarolo, A. Broggi	>>	19
A New Technique for Multitracer Macroscopic Autoradiography A. L'Abbate, P. Camici, G. Pelosi, M. G. Trivella, G. Valli, M. Marzilli, D. Levantesi, L. Taddei	»	27
Total and Free (Dialyzable) Cortisol Assay in Plasma: Comparison of Two RIA Methods Involving the Use of Antibody-Coated Test Tubes M. G. Del Chicca, A. Clerico, M. Ferdeghini, G. Mariani	»	35
New Information from the Interaction of Tissue Structures and Ultrasonic Energy: An Overview with Reference to Cardiology E. Picano, A. Distante, L. Landini, A. L'Abbate	»	41
The Apparent Free Cortisol Concentration and the Free Cortisol Index: A Comparative Study T. G. Brien, A. Clerico, M. G. Del Chicca, G. C. Zucchelli	>>	49
Liver Metastases from Differentiated Thyroid Carcinoma D. Casara, B. Busnardo, M. Cimitan	»	53
Radioimmunoassay of Thyroglobulin in Human Serum: Concentrations in Normal Subjects and in Patients with Thyroid Disease E. Roti, G. Robuschi, R. Emanuele, P. Bandini, A. Gnudi	»	57
The Significance of Tumor Marker Assay in the Staging of Breast Cancer. Assessment of Ferritin and β-HCG Levels B. Micali, M. A. Gioffrè Florio, A. Venuti, G. Giorgianni, F. P. Saitta	»	65

Prolactin and Thyrotropin Secretion in Alcoholic Liver Cirrhosis: Study of the Variations Induced by TRH, Metoclopramide and Cimetidine G. C. Monza, M. Lampertico, A. Ferrari, G. L. Tarolo, R. Picozzi, G. Camerone, V. Neri, A. Broggi	p.	71
Effect of Anabolic Treatment on the Serum Levels of Gonadotropins, Testosterone, Prolactin, Thyroid Hormones and Myoglobin of Male Athletes under Physical Training		
A. Clerico, M. Ferdeghini, C. Palombo, R. Leoncini, M. G. Del Chicca, G. Sardano, G. Mariani	»	79
Sulphated Proteoglycan Synthesis by Rheumatoid Synovial Membrane and Rheumatoid Synovial Tissue Cells in Culture: An Autoradiographic Study G. T. Ross, J. M. Marsh	*	89
Direct Radioimmunoassay for Cholic and Chenodeoxycholic Conjugates Using 125I Tracers R. Ferraris, M. T. Fiorentini, M. Falco, G. Deleide, M. De La Pierre	>>	99
External Quality Control for T ₃ and T ₄ Assays in Italy: Outline of the Scheme and Results of the First Semester Experience A. Pilo, G. C. Zucchelli, M. A. Piro	30	107
Parathyroid Scintigraphy with ¹³¹ Cs and ²⁰¹ Tl G. Ferlin, N. Conte, N. Borsato, R. Perelli, P. Fioretti, P. Gasparoni, M. Camerani	»	119
Normal Values for Serum Ferritin in Infants and Children Using a New Radioimmunoassay System Utilizing a Solid-Phase Second Antibody (Liso-Phase) G. Mariani, N. Molea, N. Mazzuca, M. Fria, P. M. Macchia, R. Bianchi	»	125
Preparation of Radioiodiothyronines for Tracer Turnover Studies in Man R. Bianchi, N. Molea, F. Cazzuola, L. Fusani, G. Mariani	»	133
Abstracts of the Communications Presented at the XVIII National Congress of the Italian Society for Nuclear Biology and Medicine (Perugia, June 5-7, 1980)	ж	143
Twenty-Five Years of Nuclear Medicine L. Donato	»	195
Abstracts of the Communications Presented at the XIX National Congress of the Italian Society for Nuclear Biology and Medicine (Pisa, June 9-13, 1981)	»	201
Monitoring of the Serum Levels of Muscle Enzymes during Replacement Therapy in Hypothyroidism with Myopathy		
O. Giampietro, C. Boni, A. Carpi, G. Buzzigoli	>>	211

SUBJECTS' INDEX

A

Abscesses

— ⁶⁷Ga scintigraphy and tomography in toracic and abdominal ..., 192.

Adrenal Tumors

 scintigraphy with ¹³¹I-19-iodocholesterol in ..., 191.

Airway Obstruction

- deposition of ^{99m}Tc minimicrospheres in ..., 185.
- effect of ... on hormone levels in athletes,
 71.

Angina

 perfusion and contractility in ... at rest and on effort, 180.

Autoradiography

- multitracer macroscopic ..., 27.

B

Beta Thalassemia

— myocardial imaging in ..., 207.

HCG

- as a tumor marker in breast cancer, 65.

Biliary Acids

- drugs interference on hepatic clearance of ..., 177.
- RIA of ..., 186.

Bone

- scintigraphy in skeletal metastases, 178.
- 99mTc phosphate complex (DPD) in ... scintigraphy, 178.

Brain

— scanning in vascular pathology, 209.

Breast Cancer

- E2 and Pg receptor assay in ..., 181.
- ferritin and HCG in ..., 65.

C

Cardiac Functional Evaluation

— — by parametric imaging, 205.

Carotid Deficiency

- instrumental diagnostics of ..., 153.

CEA

- - assay in bronchial secretion, 190.
- determination and liver scintigraphy
- in hepatic metastatization, 150.

 test in brest tumors, 175.
- value of ... in prediction of bone marrow invasion, 179.

Cerebral Angioscintigraphy

- — compared to CAT, 176.
- compared to angiography, 182.

Cerebral Blood Flow

— — determination by 99mTc DTPA, 201.

Cerebral Insults

 scintigraphic method for the determination of ..., 206.

Cerebral Ischemic Syndromes

 invasive and non-invasive techniques in the diagnosis of ..., 146.

Cerebral Lesions

 scintigraphy and CAT in evaluation of ..., 190.

14C Glucose

regional myocardial consumption, 152.

Cholecystitis

— ^{99m}Tc HIDA and echotomography in chronic ..., 180.

Cholic conjugates

direct RIA of ..., 180.

Cirrhosis

 prolactin and thyrotropin secretion in alcoholic ..., 65. **Compartmental Analysis**

- and gamma camera, 203.

Cortisol

apparent free ... concentration and free ... index, 49.

- determination of free ..., 156.

- total and free ... assay in plasma, 35.

Cyclotron

- characteristics of medical ..., 167.

D

Digoxin

- compartmental model of ... kinetics, 209.

Dose-Assessment

— of radioisotopes in diagnostics, 156.

E

ECT

 reconstruction of transversal and longitudinal sections in single photon ..., 194.

Estradiol Receptor Assay

- quality control of ..., 207.

F

Ferritin

- as a tumor marker on breast cancer, 65.
- normal pediatric serum ... levels, 125.

Fibrinogen

- kinetics of radioiodinated ... in carcinoma of the ovaries, 153.
- — preparation and properties, 170.

FT4 Assay

- immunoextraction technique for ..., 205.

Functional Temporal Maps

for selection of ROI, 193.

G

67Ga

— — in lung cancer, 163.

Gallbladder

 echotomography and scintigraphy in radiologically excluded ..., 155.

Glomerular Filtration Rate

— and renal plasma flow, simultaneous determination, 159.

H

Heparin 99mTc

- clinical use of ..., 150.

Hiatal Hernia

 esophago-gastroscintigraphy with ^{99m}To sulphocolloid in ..., 192.

HPL

- RIA and EIA of ..., 165.

Hyperaldosteronism

- scintigraphy and CAT in ..., 170.

Hyperthyroidism

- response to mercaptoimidazole in ..., 156.

Hypertrophic Cardiomyopathy

 functional evaluation of ... by gated blood pool, 201.

1

IgG

- RIA for ..., 173.

Insulin

— — binding by plasma antibodies, 165.

 erytrocyte ... binding capacity in diabetes, 191.

Iodothyronines

- radiolabelling of ..., 148.

Ischemic Cardiopathy

 regional myocardial perfusion and coronary angiography in ..., 187.

125I TSH

- purification and storage of ..., 11.

L

Left Ventricle Volume Curves

— with a radioisotope method, 181.

Left Ventricular Aneurism

scintigraphic evaluation of ..., 177.

Left Ventricular Wall Motion

 reconstruction of R-wave synchronised images in the study of ..., 147.

Liver

- CEA determination and ... scintigraphy in hepatic metastatization, 150.
- echotomography and colloidal and hepatobiliary scintigraphy in jaundice, 143.
- focal and diffuse lesions detected by scintigraphy and echography, 143.
- noninvasive imaging of focal-lesions, 189.
- RIA of cholic acids in ... disease, 176.
- scintigraphy, echotomography and CAT in ... disease, 172.

Lung

- Compton scattering tomography in ... diseases, 182.
- ²⁰³Hg and ¹⁹²Ir Compton tomography of the lung, 167.

Lymphoma

indirect lymphoscintigraphy, lymphography and tomography in ..., 167.

M

Male Pseudohermaphroditism

- DHT receptors in ..., 178.

Myocardial Scintigraphy

- 201Tl ... in coronary bypass, 168.

Multiple Phinole Emission Tomography

— in myocardial studies, 204.

Muscle Enzymes

 — levels in hyperthyroidism with myopathy, 211.

Myocardial Infarction

— ^{99m}Tc-Sn phyrophosphate scintigraphy in acute non-transmural ..., 208.

Myoglobin

- circadian rhythm of ... levels, 202.
- — levels in hyperthyroidism, 174.
- levels in athletes, 201.
- serum RIA of ..., 189.

Myopathy

muscle enzyme levels in hypothyroidism with ..., 211.

N

Noise

- effect of ... on cerebral blood flow, 161.

Nuclear Medicine

- computer for protection in ..., laboratory, 176.
- twenty five years of ..., 195.

0

Osteoporosis

 effect of ^{24,25}DHCC on absorption of ⁴⁷Ca in ..., 179.

Osteosarcoma

- scintigraphic investigation in ..., 154.

P

Paget's Disease

- 99mTc MPD retention in ..., 5.

Parathyroid

- scintigraphy with 131Cs and 201Tl, 119.

Pericardial Effusion

 — comparison of echocardiography and blood pool scan, 157.

Photographic Films

 blackening of ... and counts acquired by gamma camera, 188.

Portal Hypertension

evaluated by scintigraphy and echotomography, 144.

PRA

— in hypothyroidism, 164.

Prolactin

- response to TRH and cimetidine in liver disease, 19.
- response to TRH in early subacute thyroiditis, 205.

Prostatic Diseases

 prostatic acid phosphatase by RIA and spectrophotometry in ..., 205.

Pulmonary Embolism

- scintigraphic evolution of ..., 155.

Pulmonary Pathology

 evaluation of deposition of inhaled microspheres in ..., 146.

n

Quality Control

— of T₃ and T₄ assay in Italy, 107.

R

Radioactive Drugs

quality control by means of radiochromatography, 144.

Radioiodothyronines

— — turnover in man, 133.

Renal Angioscintigraphy

- in urinary tract ectasia, 157.

Renal Failure

 bone functional scintigraphy and ^{33m}Tc-Sn-MDP kinetics in ..., 204.

 scintigraphic with ^{99m}Tc DMSA and ¹⁹³Hg Chlormerodrin in ..., 191.

Renal Plasma Flow

and glomerular filtration rate, simultaneous determination, 159.

Renin

- inactive ..., assay, 160.

Rotor's Syndrome

 hepatobiliary transport of anions in ..., 164.

Sex-Hormone-Binding-Globulin (SHBG)

 and systolic time intervals as indexes of thyroid function, 149.

Single Photon ECT

 determination of a restoration filter for ..., 193.

Skeleton

 — 9mTc HDP body retention in metabolic diseases of the ..., 193.

Sarcoidosis

67Ga scintigraphy in ..., 188.

Steroid Hormones

- determination of free ..., 155.

Sulphatated Proteoglycan

— synthesis in rheumatoid synovial membrane, 89.

T

Testis

imaging of ..., 169.

99mTc DTPA

— — in uremic osteodystrophy, 154.

— in vitro and in vivo, 1.

Tyroglobulin

 immunoradiometric determination of ..., 160.

levels in human serum, 57.

Thyroid

 adenylate cyclase stimulating and TSH displacing activities in Graves' disease, 169.

circulating levels of free and total ... hormones and TBG, 152.

- diagnostics of cold ..., nodules, 171.

 echotomography and scintigraphy in cold ... nodules, 166.

 echotomography and scintigraphy in ... hyperplasia, 152.

 echotomography in the diagnosis of cold ... nodules, 150.

 echotomography and scintigraphy in ... nodules, 187.

- free ... hormones in liver diseases, 171.

- follicular ... carcinoma, 208.

- - function and lead, 161.

— — hemiagenesis, 172.

 — hormones and TSH response in liver diseases, 145.

— imaging of cold ... nodules, 174.

— liver metastases in ..., carcinoma, 53.

needle biopsy of cold ... nodule, 202.
 RIA tests in ... function study, 168.

scintigraphy, echography and thermography in ... malignancies, 209.

 suspension of ... therapy and detection of metastases, 145.

 thyroidectomy and radicalization in ... tumors, 148.

- 201Tl study of cold ... nodule, 206.

Tissue Structure

- - and echography, 41.

Tracheobroncoalveolar Clearance

advances in ..., 206.

Transient Cerebral Ischemia

 cerebral angioscintigraphy and Doppler in ..., 180.

Trasylol 39mTc

— as an agent in renal scintigraphy, 147.

V

Vasospastic Angina

- cell damage during ..., 175.

W

Werner's Test

- in Graves' disease, 185.

INDEX OF AUTHORS

Abbati, L., 143. Alfano, D., 206. Amici, F., 143. Andreozzi, G. M., 177. Angeletti, C. A., 163. Antel, J. P., 173. Aprile, C., 161. Argiro, G., 185. Armanini, D., 170. Arpino, E., 201. Artibani, W., 151. Arzano, S., 164. Assone, F., 147, 170.

Bacchella, L., 161. Bagnasco, M., 149, 150. Bagni, B., 144, 201. Balbarini, A., 157. Ballada, L., 156, 167, 208. Banderali, A., 155. Bandini, P., 57. Banfi, F., 188. Barba, A., 180, 206. Barbero, P. L., 191. Barbieri, L. L., 144, 145. Barletta, O., 189. Bartolozzi, C., 189. Baschieri, I., 145. Baschieri, L., 173, 174. Basilico, L., 179. Basilico, N., 179. Begliomini, E., 207. Bellanova, B., 146. Bellina, C. R., 146. Bellitto, L., 147, 148. Belloni, G., 208. Bencivelli, W., 147, 180, 187. Benzi, L., 165. Berbellini, A., 150, 201. Berruto, A., 207. Bertolazzi, L., 155, 186. Bertoli, M., 154. Bestagno, M., 148. Betti, E., 186.

Bettini, R., 167. Biagini, A., 175. Bianchi, C., 159, 191. Bianchi, E., 209. Bianchi, R., 125, 133, 148, 152, 155, 156, 172, 178, 202. Biassoni, P., 149, 150. Binaghi, G., 181. Birattari, C., 167. Bombardieri, E., 150. Bombardieri, S., 202. Bompiani, C., 152. Boni, C., 212. Borgani, A., 150. Borgatti, E., 146. Borsatto, N., 119, 166. Bosco, M., 204. Bottigli, U., 146, 167. Bragatti, R., 207. Branchini, L., 203. Brianzoni, E., 150, 201. Brien, T. G., 49. Broggi, A., 19, 71. Brossa, C., 191, 209. Bruni, B., 191. Bui, F., 151, 166, 170, 192. Buraggi, G. L., 150. Busliacchi, P., 143. Busnardo, B., 53, 166. Buzzigoli, G., 175, 219.

Cacciari, M., 145.
Calbiani, B., 192.
Caldato, L., 206.
Camerani, M., 119.
Camerone, G., 71.
Camici, P., 27, 152.
Campanella, G., 209.
Camuzzini, G. F., 201.
Candini, G. C., 144.
Cantalupi, D., 5.
Cantarano, G., 152.
Cantini, A., 176.
Cappagli, M., 155, 156.

Cappelli, G., 190. Caputo, M., 149. Carena, M., 161. Carpeggiani, C., 175. Carpi, A., 152, 178, 202, 212. Cartei, G., 153. Cartia, G. L., 153. Casara, D., 53, 153, 154, 154. Castellani, M. R., 150. Castorina, L., 177. Casu, A. R., 171, 205. Casucci, R., 156, 167, 181, 208. Cavaciocchi, A., 168, 205. Cazzuola, F., 133, 148. Cecconi, M., 206. Centi Colella, A., 152. Centioni, G., 201. Chimini, G., 149. Chiodo, F., 145. Ciambellotti, E., 153. Cianci, G., 143. Ciccioli, S., 150. Cilotti, A., 174. Cimitan, M., 53. Cipollaro, G., 176. Claudiani, F., 155, 186. Clemente, G. F., 145. Clerico, A., 35, 49, 79, 155, 156, 202. Coghetto, F., 206. Coli, A., 155, 156. Colombo, L., 203, 208. Condorelli, M., 177. Conte, E., 203, 204. Conte, L., 156, 181. Conte, N., 119. Costanza, C., 171, 205. Cottino, F., 204.

D'Addabbo, A., 203, 204. D'Alberto, M., 191, 209. Dalle Luche, A., 165. Damiani, A., 176, 209. D'Amico, F., 201. D'Angelo, G., 167. Daniele, O., 153. Davies, G. J., 147, 180. De Angelis, V., 180. De Fabritiis, A., 146. De Groot, L. J., 11, 173. De La Pierre, M., 99. Del Chicca, M. G., 35, 49, 79, 152, 155, 156, 165, 202. Del Corso, L., 152, 178. Deleide, G., 99. De Rossi, G., 176. Di Caprio, P., 185. Di Coscio, G., 202. D'Imporzano, O., 163. Dini, L., 143. Dionigi Rozza, A., 161. Di Pede, F., 185. Di Ricco, G., 157. Distante, A., 41. Di Toma, C., 208. Donà, V., 165. Donadio, C., 159, 191. Dondi, M., 143. Donato, L., 195. D'Onofrio, R., 156. Donti, E., 178. Dottorini, M., 206.

Emanuele, R., 57. Ermans, A. M., 1.

Ferrari, A., 71.

Ferraris, R., 99.

Ferrini, O., 149.

Fiochi, O., 178.

Fioretti, P., 119.

Filipponi, P., 178.

Fiorentini, M. J., 99.

Fabiano, F., 155. Falappa, P. G., 191. Falco, M. A., 160. Falco, M., 99. Fallo, F., 160. Fanfani, G., 204. Favalli, L., 161. Favino, A., 161, 161. Fedeli, G., 164. Fedeli, L., 176, 177, 178, 180, 206. Feggi, L. M., 201. Felizzola, D., 181. Fenzi, G. F., 11, 169. Ferdeghini, M., 35, 79, 155, 156. Ferlin, G., 119.

Fiorucci, G., 176, 177. Flamini, F., 180. Flore, F., 171, 187. Focacci, C., 164. Fonzo, R., 207. Fornai, E., 185. Formica, R., 168, 205. Franchi, R., 146. Franco, G., 161. Fratello, A., 204. Frediani, M., 163. Fria, M., 163. Fria, M., 163. Fugazzola, C., 170, 172. Fumero, S., 181. Funghi, F., 147.

Fusani, L., 133, 148.

Gaita, F., 209. Galeazzi, R., 143. Galli, G., 164, 191. Gamba, S., 191. Gambini, G., 164. Gandini, G., 153. Gandolfi, C., 165. Garancini, S., 156, 167, 208. Gasparoni, P., 119. Genovese, A., 177. Genovese, S., 190. Gerunda, G., 192. Gheri, R., 168. Giambellotti, E., 153. Giammartino, C., 178. Giampietro, O., 165, 212. Giannessi, D., 148, 152, 165, 165. Giardina, A., 176. Gioffré, M. A., 65. Giorgetti, P. G., 172. Giorgianni, G., 65. Giovannini, G., 181. Giovinazzo, B., 191. Girelli, M. E., 166. Giubbini, R., 156, 167, 181, 208.Giuliani, L., 178. Giuntini, C., 146, 157, 163, 167, 182, 185, 188, 207. Giuseppetti, G. M., 143. Gnudi, A., 57. Gobba, F., 161. Gobbi, G., 180. Golfieri, G., 144. Grassi, G., 191. Guerra, U., 148. Guzzardi, R., 146, 167, 167, 182.

Icardi, G., 189. Iervasi, A., 152, 202. Inglese, E., 168. Ingrao, G., 145. Ingretolli, L., 187.

Jeghers, O., 1. Joni, M. G., 172. Jorio, F., 152.

L'Abbate, A., 27, 41, 152, 175, 187. La Cava, G., 193. Lalloni, L., 152. La Medica, P., 152. Lampertico, M., 19, 71. Landini, L., 41. Langer, M., 171, 205. Lanza, E., 161. Lanza, R., 168. La Penta, L., 206. Lapini Sacchetti, S., 190. Lazzerini, G., 147. Legnaioli, M., 168, 205. Leoncini B., 155. Leoncini, R., 79. Levantesi, D., 27. Lima, G., 185. Lippi, F., 169. Lippi, M., 182, 207. Lobina, A., 152. Lopez Majano, V., 169. Lorusso, P., 159, 191. Lunghi, F., 170. Luzzi Rizzoni, T., 160.

Macchia, E., 169. Macchia, P. M., 125. Maceroni, P., 185. Macri, C., 151, 170, 192. Madeddu, G., 171, 205, 207. Magistretti, G., 167. Maira, G., 148. Malaguti, C., 146. Malamani, T., 161. Mango L., 171. Manocita, M., 167. Mantero, F., 160, 170. Marabini, A., 172. Marchisio, M., 160. Mariani, G., 35, 79, 125, 133, 148, 155, 156, 172, 178. Mariani, M., 157. Marini, C., 157. Mariotti, S., 173. Marliani, A. F., 146. Marsano, C., 149.

Marsh, J. M., 89. Martini, G., 5, 179, 193. Martino, E., 174. Martino, F., 175. Marzilli, M., 27. Marzocchi, S., 144. Marzullo, P., 180. Maseri, A., 147, 175, 180. Masi, R., 193. Matteuzzi, F., 174. Maugeri, D., 205. Maugeri, P., 174. Maussier, M. L., 175. Mazzei, M. G., 175. Mazzi, L., 172. Mazzuca, N., 125. Mele, M., 204. Meneghello, A., 154, 154. Mennuti, A., 176, 209. Merante, F., 206. Meucci, G., 178. Mey, M., 167. Micali, B., 65. Miggiano, G., 164. Milanese, U., 201. Miniati, M., 182, 188, 207. Mirk, P., 191. Molea, N., 125, 133, 148, 172, Monaco, L., 189. Monetti, N., 143, 146. Montesi, A., 143. Montaldo, P. L., 207. Montesanti, M. I., 176. Montesi, A., 143. Monza, G. C., 19, 71. Monzani, F., 169. Morra, A., 153. Morelli, A., 176, 177. Morera, E., 179. Moreschi, L., 189. Mussi, A., 163. Musumeci, S., 177. Muto, P., 177, 206.

Napoleone, F., 182. Narducci, F., 176. Narducci, P., 177. Navalesi, R., 165. Navarri, R., 194. Neri, V., 19, 71. Nicoletti, I., 178. Nicolini, A., 152, 178, 202. Nikolov, P. N., 206. Ninfo, V., 166. Nittoli, C. A., 201. Nuti, R., 5, 179. Nuzzo, A., 179.

Ogher, J. J. F., 173. Olmeda, A., 154.

Pace, L., 206. Paciaroni, E., 168. Pagliaini, R., 148. Palermo, F., 206. Palla, A., 185. Palombo, C., 79. Palumbo, R., 176, 180, 180, 206. Panebianco, P., 174. Pantano, N., 160. Paoletti, P., 185. Parigi, A., 204. Parodi, O., 147, 180, 187. Pastorini, C., 149. Pau, F., 187. Pavoni, P., 171. Pedini, F., 160. Pedroli, G., 181. Pegoraro, L., 191. Pelizzo, M. R., 166. Pelizzola, D., 181, 207. Pelli, M. A., 176. Pelli, M. P., 177. Pelosi, G., 27, 152. Perelli, R., 119. Peretti, G., 179. Perpignano, G., 207. Petrella, A., 189. Picano, E., 41. Picozzi, R., 19, 71, 190. Piepsz, A., 1. Pieralice, M., 204. Piffanelli, A., 181, 207. Piga, M., 182, 205, 207. Pigorini, F., 187. Pili, G., 201. Pilo, A., 107, 202. Pinchera, A., 169. Piro, M. A., 107 Pisani, P., 147. Pistelli, G., 163. Pistolesi, M., 167, 182, 188, 207. Piva, R., 168. Platé, L., 145. Poggi, P., 155, 156.

Purcaro, A., 168. Puricelli, G., 203, 208.

Ramella, S., 153. Randazzo, M., 155, 186. Rapaccini, G. L., 164. Rassu, S., 171. Ravetto, C., 203. Repetto, S., 181. Ricci, L., 181, 207. Ridolfi, P., 170. Riente, L., 202. Righi, G., 5. Ringhini, R., 150. Rivadossi, G. A., 153. Robuschi, G., 57. Rodari, A., 150. Rolleri, P., 174. Ronca, G., 185. Roncari, G., 156, 167, 181, 208. Ronga, G., 145. Rosco, U., 204. Rossi, A., 143. Rossi, G. T., 89. Roti, E., 57. Rovasio, P. P., 171. Ruggiero, G., 167. Russo, R., 155, 156.

Saccani Jotti, G., 144. Saitta, B., 206. Salvadori, M., 147. Salvatore, M., 169, 177, 206. Santaniello, B., 150. Santolicandro, A. M., 146, 185, 205. Santoro, A. C., 205. Sardano, G., 79, 174. Sardella, M., 190. Satta, L., 182, 207. Savioli, M., 171. Scassa, R., 204. Schiavi, A., 161. Schnico, G., 175. Scondotto, G., 146. Scopinaro, G., 155, 186. Secci, S., 190. Segre, G., 209. Seidel, L., 210. Semprebene, L., 187. Severi, S., 187. Sianesi, M., 192. Solfanelli, S., 146, 157, 163, 167, 182, 185, 188. Solinas, A., 171. Solmi, L., 143.

Politano, G., 185.

Pollastri, A., 207.

Presacco, O., 154.

Procacci, C., 172.

Pupi, A., 193.

Sorrentino, F., 177. Spaccesi, E., 150, 201. Spagnoli, F., 171. Spagnoli, M., 146. Spinelli, F., 188. Spotti, M., 168. Spreafico, G., 203, 208.

Taddei, I., 189.
Taddei, L., 27, 152.
Taddei, P., 169.
Tarchi, R., 176, 189, 209.
Tarolo, G. L., 19, 71, 190.
Tartarini, G., 157.
Tasca, A., 151.
Terzi, A., 148.
Testa, R., 186.
Tiberio, M., 206.
Tocco, A., 171.
Todisco, T., 206.
Tommasi, M., 190.
Toraldo, P., 177, 180, 180, 206.

Torrengo, S., 204.
Tortore, P., 201.
Tramonti, G., 159, 191.
Trivella, M. G., 27, 152.
Troncone, L., 164, 175, 191.
Trovato, G., 174.
Trucchi, M., 150.
Tumiati, N., 209.
Turchetti, V., 5, 179, 193.
Turco, G. L., 191, 209.

Ugliengo, G., 201. Ugolotti, G., 192. Ugolotti, U., 192. Urbano, U., 202. Uthurralt, N., 187.

Valli, G., 27, 152. Valori, C., 164. Vancini, B., 144. Varotto, L., 151, 192. Vattimo, A., 5, 179, 193. Vaudagna, G., 174.
Venerucci, D., 150.
Venuti, A., 65.
Verna, E., 181.
Vigo, M., 170.
Villa, M., 170.
Villavecchia, G. P., 155.
Vinattieri, A., 209.
Viola, S., 189, 209.
Vitti, P., 169.
Voegelin, M. R., 193, 193, 194.
Virgili, M., 145.

Wachek, W., 210. Wakalenga, K., 170.

Zamboni, M., 172. Zappoli, F., 146. Zattoni, F., 151. Zerbi, D., 190. Zucchelli, G. C., 49, 107, 148, 152, 165, 175.